

MICROCHIP

Micrel / Microchip Technology

MIC4223YM

Part Number:	MIC4223YM
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MOSFET DVR DUAL-INV 4A 8-SOIC
Datasheets:	 MIC4223YM.pdf
RoHS Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

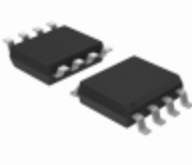
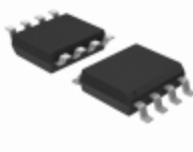
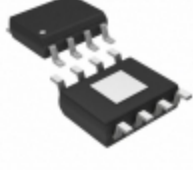
Specifications of MIC4223YM

PART NUMBER	MIC4223YM
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MOSFET DVR DUAL-INV 4A 8-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 MIC4223YM.pdf
VOLTAGE - SUPPLY	4.5 V ~ 18 V
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
RISE / FALL TIME (TYP)	15ns, 15ns
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OTHER NAMES	576-3547-5
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF DRIVERS	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	5 Weeks
LOGIC VOLTAGE - VIL, VIH	0.8V, 2.4V
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Inverting
GATE TYPE	N-Channel MOSFET
DRIVEN CONFIGURATION	Low-Side
DETAILED DESCRIPTION	Low-Side Gate Driver IC Inverting 8-SOIC
CURRENT - PEAK OUTPUT (SOURCE, SINK)	4A, 4A
CHANNEL TYPE	Independent
BASE PART NUMBER	MIC4223

Related Tags

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Related Products

 MIC4224YM Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DVR DUAL-NON 4A 8-SOIC In stock: 353 pcs RFQ	 MIC4224YM-TR Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DVR DUAL-INV 4A 8SOIC In stock: Out stock RFQ
 MIC4224YMME Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DVR DUAL-NON 4A 8MSOP In stock: 108 pcs RFQ	 MIC4128YML-TR Manufacturers: Micrel / Microchip Technology Description: IC DRIVER MOSFET 1.5A DUAL 8-MLF In stock: Out stock RFQ
 MIC4223YM-TR Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DVR DUAL-INV 4A 8SOIC In stock: Out stock RFQ	 MIC4129YML-TR Manufacturers: Micrel / Microchip Technology Description: IC DRIVER MOSFET 6A INVERT 8-MLF In stock: Out stock RFQ
 MIC4129YME Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DRIVER 6A INVERT 8SOIC In stock: 424 pcs RFQ	 MIC4223YMME Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DVR DUAL-INV 4A 8-MSOP In stock: Out stock RFQ
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